



02-15-02

A

PTO
10/076270

02/11/02

UTILITY
PATENT APPLICATION
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

1093/204

First Inventor

Liu, et al.

Title

APPARATUS AND METHOD FOR SMALL-VOLUME FLUID
MANIPULATION AND TRANSPORTATION

Express Mail Label #

EL715298390US /

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

ADDRESS TO:

Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

1. ☒ Fee Transmittal Form
(Submit an original, and a duplicate for fee processing)
2. ☒ Applicant claims small entity status.
3. ☒ Specification [Total Pages 24]
(preferred arrangement set forth below)
- Descriptive title of the Invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to sequence listing, a table, or a computer program listing appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure
4. ☒ Drawing(s) (35 USC 113) [Total Sheets 8]
5. ☒ Oath or Declaration (Unsigned) [Total Pages 2]
a. ☐ Newly executed (original or copy)
b. ☐ Copy from a prior application (37 CFR 1.63(d)
(for continuation/divisional with Box 17 completed)
[Note Box 5 below]
i. ☐ DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in
the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)
6. ☐ Application Data Sheet. See 37 CFR 1.76

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program
(Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
a. ☐ Computer Readable Form *CRF
b. Specification Sequence Listing on:
i. ☐ CD-ROM or CD-R (2 copies); or
ii. ☐ Paper
c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement ☒ Power of Attorney (Unsigned)
(when there is an assignee)
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document (s)
(if foreign priority is claimed)
16. ☐ Other

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☒ Continuation-in-part (CIP) of prior application No: 60/267,474 and 60/278,508

Prior application information: Examiner _____ Group / Art Unit: _____

18. CORRESPONDENCE ADDRESS

Wen Liu
Registration No (32,822)LIU & LIU LLP
811 West 7th Street, Suite 1100
Los Angeles, CA 90017
Telephone: (213) 830-5743
Facsimile: (213) 830-5741

EL715298390US

☒ If a paper is untimely filed in the above-referenced application by applicant or his/her representative, the Assistant Commissioner is hereby petitioned under 37 C.F.R. § 1.136(a) for the minimum extension of time required to make said paper timely. In the event a petition for extension of time is made under the provisions of this paragraph, the Assistant Commissioner is hereby requested to charge any fee required under 37 C.F.R. § 1.17(a)-(d) to **Deposit Account No. 501288**. However, the Assistant Commissioner is **NOT** authorized to charge the cost of the issue fee to the Deposit Account.

The filing fee has been calculated as follows:

CLAIMS AS FILED - PART 1

SMALL ENTITY

OR

OTHER THAN
SMALL ENTITY

	(Column 1)	(Column 2)					
FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE		RATE	FEE
BASIC FEE (37 CFR 1.16(a))				\$370	OR		\$740
TOTAL CLAIMS (37 CFR 1.16(b))	14 minus 20 = *	0	x \$ 9 =	0	OR	x \$18 =	0
INDEPENDENT CLAIMS (37 CFR 1.16(c))	4 minus 3 = *	0	x 42 =	0	OR	x 84 =	0
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))			+ 140 =	0	OR	+ 280 =	0
ASSIGNMENT RECORDING FEE				\$0			
			TOTAL	\$370	OR	TOTAL	0

* If the difference in column 1 is less than zero, enter "0" in column 2

☐ A check in the amount of \$0.00 is attached.

☐ Charge \$0.00 to **Deposit Account No. 501288** referencing docket no. 1093/204.

Applicant(s) hereby petitions for any required relief including extensions of time and authorizes the Assistant Commissioner to charge the cost of such petitions and/or other fees or to credit any overpayment to **Deposit Account No. 501288** referencing docket no. 1093/204. A duplicate copy of this transmittal is enclosed, for that purpose.

Dated: February 11, 2002

Respectfully submitted,

By: 

Wen Liu

Registration No. (32,822)

LIU & LIU LLP
811 West 7th Street, Suite 1100
Los Angeles, California 90017
Telephone: (213) 830-5743
Facsimile: (213) 830-5741